

United States Patent and

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/826,583

04/06/2001

Marc Unger

20174003010

20350 TOWNSEND AND TOWNSEND AND CREW TWO EMBARCADERO CENTER **EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834**

CONFIRMATION NO. 6679 FORMALITIES LETTER

Date Mailed: 06/04/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

BABRAHA1 00000033 201430 09826583

65.00 CH

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

02 FC:D35 m Ú Ø DELT CLE

Customer Service Center Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE

PATENT

Attorney Docket No.: 020174-003010US Client Reference No.: CIT No.: P3492

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

PARTS

Unassigned

RESPONSE TO NOTICE OF MISSING

1772

TRANSMITTAL LETTER -

In re application of:

Marc Unger, et al.

Application No.: 09/826,583

Filed: April 6, 2001

For: MICROFABRICATED

ELASTOMERIC VALVE AND PUMP

SYSTEMS

Attn: Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application, dated June 4, 2001, enclosed are the following to be made of record in the above-identified application:

- 1) Executed Declaration
- 2) Petition to Extend Time 2Months
- 3) Copy of Notice of Missing Parts
- 4) Updated ADS

Please charge Deposit Account No. 20-1430 for the following fees:

Small Entity:

(a) Filing Fee (§ 1.16(a)) (Small Entity)

\$0.00

PATENT

Marc Unger, et al. Application No.: 09/826,583 Page 2



Excess Claims Fees (§ 1.16(b), (c)): (b)

	43 - 43 = 0	x \$9.00 =	\$0.00
	11 - 11 = 0	x \$40.00 =	\$0.00
(c)	Missing Parts Surch	harge	\$65.00
(d)	Extension of Time	fee – 2 Months	\$195.00
тот	\$260.00		

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,

Kent J. Tobin Reg. No. 39,496

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: 650-326-2400

Fax: 415 576-0300

KJT:ad

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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	101 H	PE	Applicat	tion Number	09/826,58	3
	ISMITTAL	1	Filing D	ate	April 6, 20	01
	ORM SEP	2 1 2001		med Inventor	Unger, Ma	rc A.
(to be used for all cor	responden ce after ii	nitial filing) 🥻	Group A	rt Unit	1772	
	ST.S.	BADEMARKE	Examine	r Name	Unassigne	ed
otal Number of Pages	in This Submission	1	Attorney	Docket Number	02017400	3010
		ENCL	OSURES (c	heck all that apply)		
Fee Transmittal F	orm		ment Paper Application)	S	After Al Group	owance Communication to
Fee Attached	☐ Drawin	ıg(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	ponse	Licens	ing-related F	Papers		Communication to Group Notice, Brief, Reply Brief)
After Final		Petition and Ad	n Routing Si	ip (PTO/SB/69) g Petition	Propriet	ary Information
Affidavits/dec	Petition to Convert to a Provisional Application			Status I	.etter	
Extension of Time	Power of Attorney, Revocation Change of Correspondence Address				Enclosure(s) dentify below):	
Express Abandon	☐ Terminal Disclaimer ☐ Request for Refund			Updated AL Return Pos	OS, Executed Declaration, card	
Information Disclo	sure Statement	CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Remarks The Commissioner is a Deposit Account 20-14				charge any additional fees to
Response to Miss						
Response to I Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF	APPLICAN	IT, ATTORNEY, O	R AGENT	
Firm and	Townsend and To	wnsend and	Crew LLP	_		
Individual name	Kent J. Tobin			Reg No	. 39,496 	
Signature	05	$\nearrow \setminus$				
Date	9/18/	41				
		CE	RTIFICAT	E OF MAILING		
				e United States Post or Patents, Washingt		n sufficient postage as first 1 on this date:
Typed or printed name	e Aid	vec Di	urham	.		
Signature	V	14.6			Date	Gligh

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PA 3171063 v1

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	FFF TDANOMITTAL	Complete If Known				
	FEE TRANSMITTATE	Application Number	09/826,583			
	for FY 2001/	Filing Date	April 6, 2001	_		
	(SEP 2 1 200	First Named Inventor	Unger, Marc A.			
	Patent fees are subject to annual revision.	Examiner Name	Unassigned			
	TAL AMOUNT OF DAYMENT (C) 200	Group Art Unit	1772			
TOT	TAL AMOUNT OF PAYMENT (S) 260	Attorney Docket No.	020174-003010US			

Check						FEE C	ALCULATION (continued)		
1. 🛛					ITIONAL				
	20-1430			Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
				105	130	205	65	Surcharge - late filing fee or oath	65
Deposit				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account	Townsend an	d Townsend and Crew LLP		139	130	139	130	Non-English specification	
	L			147	2,520	147	2,520	For filing a request for reexamination	
Under 37 C	FR 1.16 and 1.	17		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
		ty status.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. Paymen	t Enclosed:		·	115	110	215	55	Extension for reply within first month	
☐ Check	☐ Credit card		ther	116	390	216	195	Extension for reply within second month	195
				117	890	217	445	Extension for reply within third month	
1. BASIC FIL		ALCULATION		118	1,390	218	695	Extension for reply within fourth month	
				128	1,890	228	945	Extension for reply within fifth month	
	•	Fee Description		119	310	219	155	Notice of Appeal	
Code (\$) C	ode (\$)	٠ ـ	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101 710 2	01 355	Utility filing fee		121	270	221	135	Request for oral hearing	
		· · · -		138	1,510	138	1,510	Petition to institute a public use proceeding	
108 710 2	08 355	Reissue filing fee		140	110	240	55	Petition to revive - unavoidable	
114 150 2	14 75	Provisional filing fee		141	1,240	241	620	Petition to revive - unintentional	
		· -		142	1,240	242	620	Utility issue fee (or reissue)	
	SUBTOTA	L (1)	(\$)	143	440	243	220	Design issue fee	
2 FYTRA CLAIM	FFFS		.,	144	600	244	300	Plant issue fee	
Z. EXTIGNOLATIO						122	130	Petitions to the Commissioner	
Total Claims		Claims below	Paid	123	50	123	50	Petitions related to provisional applications	
Independent Claims	-3** =	x =		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent		x ====================================	:	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Entit	7		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$)	Code (\$) 203 9	ree Description		149	710	249	355	For each additional invention to be	
103 18 102 80	203 9	Claims in excess of 20 Independent claims in ex	coor of 3					examined (37 CFR § 1.129(b))	
102 80	202 40	*		179	710	279	355	Request for Continued Examination (RCE)	
109 80	209 40	** Reissue independent o	•	169	900	169	900	Request for expedited examination of a design application	
110 18	210 9	original patent ** Reissue claims in exce	ess of 20 and	Other fe	e (specify	()			
		over original patent		The Commissioner is authorized to charge any additional fees to					
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or number previou	siy palu, ii greate	r, For Reissues, see above							

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Kent J. Tobin	Registration No. (Attorney/Agent)	39,496	Telephone	650-326-2400		
Signature	9)			Date	9/18/01		

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